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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>		
				Application Number		
				Filing Date		
				First Named Inventor	Shivakumar Sitaraman et al.	
				Group Art Unit		
Examiner Name						
Attorney Docket Number	24-NS-120423-6					
Sheet	1	of	2			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	3,440,037		Martin et al.	4/22/69	
	AB	4,744,824		Yuhara et al.	5/17/88	
	AC	4,818,485		Maziasz et al.	4/4/89	
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	AH	6,163,589		Vartanian	12/19/2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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OTHER PRIOR ART - - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the items (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	OA	ADVANCED LATTICE PHYSICS METHODS AND THEIR IMPACT ON LWR CORE SIMULATIONS - II; Pages 371 and 372; TRANSACTIONS OF THE AMERICAN NUCLEAR SOCIETY, Volume 72, June 25-29, 1995, Eric A. Blocher, Technical Program Chair; Irene O. Macke (ANS), Editor	
	OB	DEVELOPMENT AND VALIDATION OF TGBLA BWR LATTICE PHYSICS METHODS; Pages 364 to 375; TOPICAL MEETING ON REACTOR PHYSICS AND SHIELDING, American Nuclear Society, Volume 1, September 17-19, 1984; Munenari Yamamoto and Hiroshi Mizuta	
	OC	CRITICALITY ANALYSIS OF HETEROGENEOUS LIGHT WATER REACTOR CONFIGURATIONS, Nuclear Science and Engineering: 113, 239-250; March 1993; S. Sitaraman and F. Rahnema	
	OD	Los Alamos National Laboratory; MCNP Publications Page - Judith Briesmeister; "About MCNP™"	
	OE	Los Alamos National Laboratory; MCNP Publications Page - Judith Briesmeister; LA Reports Available On the Web; "MCNP - A General Monte Carlo N-Particle Transport Code"	

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	OF	A FRACTURE MECHANICS EVALUATION OF BWR SHROUD MID-CORE HORIZONTAL WELD TO JUSTIFY CONTINUED OPERATION, PVP, Vol. 463, Flaw Evaluation, Service Experience, and Reliability, Pgs. 178 to 190, Hardayal S. Mehta, GE Nuclear Energy, San Jose, CA	
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	OH	RETROSPECTIVE REACTOR DOSIMETRY FOR NEUTRON FLUENCE, HELIUM, AND BORON MEASUREMENTS, 11 <sup>th</sup> International Symposium on Reactor Dosimetry, Brussels, Belgium, August 18-23, 2002, Pgs. 1-8	
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Examiner Signature		Date Considered:
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